# MISSISSIPPI STATE DEPARTMENT OF HEALTHJUL -7 AMIL: 10 BUREAU OF PUBLIC WATER SUPPLY CCR CERTIFICATION

LAVIER SUPPL

CALENDAR YEAR 2013
AHER ASSOCIATION
Public Water Supply Name List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must mail, fax or

email a copy of the CCR and Certification to MSDH. Please check all boxes that apply. Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other) ✓ Advertisement in local paper (attach copy of advertisement) On water bills (attach copy of bill) Email message (MUST Émail the message to the address below) Other Date(s) customers were informed: \_ / / , / / . / CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used Date Mailed/Distributed: / / As an attachment As text within the body of the email message CCR was published in local newspaper. (Attach copy of published CCR or proof of publication) Name of Newspaper: Northeast Mississippi Daily Journal Date Published: 6 / 30 / 14 CCR was posted in public places. (Attach list of locations) Date Posted: / / CCR was posted on a publicly accessible internet site at the following address (DIRECT URL REQUIRED): **CERTIFICATION** I hereby certify that the 2013 Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply. Name/Title (President, Mayor, Owner, etc.)

Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

May be faxed to: (601)576-7800

May be emailed to: Melanie. Yanklowski@msdh.state.ms.us

# **Brewer Water Association 2013**

### Is my water safe?

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies.

## Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

## Where does my water come from?

Brewer Water Association purchases water from the Northeast MS Regional Water Service. The water source is surface water from the Tenn-Tom Waterway.

## Source water assessment and its availability

The source water assessment is conducted by the NE MS Regional Water Service.

### Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791).

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity: microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as

agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

## How can I get involved?

Our annual meeting is held in March.

### Other Information

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", we are required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.7-1.3 ppm was 11. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range was 92%.

### Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Brewer Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

## **Water Quality Data Table**

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have

Contaminants	MCLG or MRDLG	MCL, TT, or MRDL	Your <u>Water</u>	1994 (00000000000000000000000000000000000	nge High	Sample Date	Violation	Typical Source
Disinfectants & Disi								•
	vidence the	ıt additior	ı of a disi	nfecta	nt is ne	cessary fo	r control of	microbial contaminants)
Chlorine (as Cl2) (ppm)	4	4	0.5	0.06	0.95	2013	No	Water additive used to control microbes
TTHMs [Total Trihalomethanes] (ppb)	NA	80	54.7	25.5	54.7	2013	No	By-product of drinking water disinfection
Haloacetic Acids (HAA5) (ppb)	NA	60	44	22	44	2013	No	By-product of drinking water chlorination
Chloramine (as Cl2) (mg/L)	4	4	2.8	2.2	3.2	2013	No	Water additive used to control microbes
Inorganic Contamin	ants							
Cyanide [as Free Cn] (ppb)	200	200	15	NA		2013	No	Discharge from plastic and fertilizer factories; Discharge from steel/metal factories
Antimony (ppb)	6	6	0.5	NA		2013	No	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder; test addition.
Arsenic (ppb)	0	10	0.5	NA		2013	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes
Barium (ppm)	2	2	0.0236	NA		2013	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Beryllium (ppb)	4	4	0.5	NA		2013	No	Discharge from metal refineries and coal-burning factories; Discharge from electrical, aerospace, and defense industries
Cadmium (ppb)	5	5	0.5	NA		2013	No	Corrosion of galvanized pipes; Erosion of natural deposits; Discharge from metal refineries; runoff from waste batteries and paints
Chromium (ppb)	100	100	0.8	NA		2013	No	Discharge from steel and pulp mills; Erosion of natural deposits
Fluoride (ppm)	4	4	0.754	NA		2013	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories

Mercury [Inorganic] (ppb)	2	2	0.5	NA		2013	No	Erosion of natural deposits; Discharge from refineries and factories; Runoff from landfills; Runoff from cropland
Selenium (ppb)	50	50	2.5	NA		2013	No	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines
Thallium (ppb)	0.5	2	0.5	NA		2013	No	Discharge from electronics, glass, and Leaching from ore- processing sites; drug factories
Nitrate [measured as Nitrogen] (ppm)	10	10	0.08	NA		2013	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Nitrite [measured as Nitrogen] (ppm)	1	1	0.02	NA		2013	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Synthetic organic co	ntaminant	s includi	ng pestic	ides ar	ıd herb	icides		
Endrin (ppb)	2	2	0.01	0.01	0.01	2013	No	Residue of banned insecticide
Methoxychlor (ppb)	40	40	0.01	0.01	0.01	2013	No	Runoff/leaching from insecticide used on fruits, vegetables, alfalfa, livestock
Toxaphene (ppb)	0	3	1	1	1	2013	No	Runoff/leaching from insecticide used on cotton and cattle
Hexachlorocyclopent adiene (ppb)	50	50	0.02	0.02	0.02	2013	No	Discharge from chemical factories
Heptachlor (ppt)	0	400	10	10	10	2013	No	Residue of banned pesticide
Heptachlor epoxide (ppt)	0	200	10	10	10	2013	No	Breakdown of heptachlor
Hexachlorobenzene (ppb)	0	1	0.01	0.01	0.01	2013	No	Discharge from metal refineries and agricultural chemical factories
Chlordane (ppb)	0	2	0.1	0.1	0.1	2013	No	Residue of banned termiticide
Dibromochloropropa ne (DBCP) (ppt)	0	200	20	20	20	2013	No	Runoff/leaching from soil fumigant used on soybeans, cotton, pineapples, and orchards
Ethylene dibromide (ppt)	0	50	20	20	20	2013	No	Discharge from petroleum refineries
Oxamyl [Vydate] (ppb)	200	200	0.25	0.25	0.25	2013	No	Runoff/leaching from insecticide used on apples, potatoes and tomatoes
Carbofuran (ppb)	40	40	0.25	0.25	0.25	2013	No	Leaching of soil fumigant used on rice and alfalfa
Diquat (ppb)	20	20	0.8	0.8	0.8	2013	No	Runoff from herbicide use
Glyphosate (ppb)	700	700	6	NA		2013	No	Runoff from herbicide use

Benzo(a)pyrene (ppt)	0	200	20	20	20	2013	No	Leaching from linings of water storage tanks and distribution lines
Di (2-ethylhexyl) adipate (ppb)	400	400	0.1	0.1	0.1	2013	No	Discharge from chemical factories
Simazine (ppb)	4	4	0.1	0.1	0.1	2013	No	Herbicide runoff
Di (2-ethylhexyl) phthalate (ppb)	0	6	0.1	0.1	0.1	2013	No	Discharge from rubber and chemical factories
Atrazine (ppb)	3	3	0.1	0.1	0.1	2013	No	Runoff from herbicide used on row crops
Volatile Organic Con	itaminants	S						
1,2,4- Trichlorobenzene (ppb)	70	70	0.5	NA		2013	No	Discharge from textile- finishing factories
cis-1,2- Dichloroethylene (ppb)	70	70	0.5	NA		2013	No	Discharge from industrial chemical factories
Xylenes (ppm)	10	10	0.0005	NA		2013	No	Discharge from petroleum factories; Discharge from chemical factories
Dichloromethane (ppb)	0	5	0.5	NA		2013	No	Discharge from pharmaceutical and chemical factories
o-Dichlorobenzene (ppb)	600	600	0.5	NA		2013	No	Discharge from industrial chemical factories
p-Dichlorobenzene (ppb)	75	75	0.5	NA		2013	No	Discharge from industrial chemical factories
Vinyl Chloride (ppb)	0	2	0.5	NA		2013	No	Leaching from PVC piping; Discharge from plastics factories
1,1-Dichloroethylene (ppb)	7	7	0.5	NA		2013	No	Discharge from industrial chemical factories
trans-1,2- Dichloroethylene (ppb)	100	100	0.5	NA		2013	No	Discharge from industrial chemical factories
1,2-Dichloroethane (ppb)	0	5	0.5	NA		2013	No	Discharge from industrial chemical factories
1,1,1-Trichloroethane (ppb)	200	200	0.5	NA		2013	No	Discharge from metal degreasing sites and other factories
Carbon Tetrachloride (ppb)	0	5	0.5	NA		2013	No	Discharge from chemical plants and other industrial activities
1,2-Dichloropropane (ppb)	0	5	0.5	NA		2013	No	Discharge from industrial chemical factories
Trichloroethylene (ppb)	0	5	0.5	NA		2013	No	Discharge from metal degreasing sites and other factories
1,1,2-Trichloroethane (ppb)	3	5	0.5	NA		2013	No	Discharge from industrial chemical factories

Tetrachloroethylene (ppb)	0	5	0.5	NA	2013	No	Discharge from factories and dry cleaners
Chlorobenzene (monochlorobenzene) (ppb)	100	100	0.5	NA	2013	No	Discharge from chemical and agricultural chemical factories
Benzene (ppb)	0	-5	0.5	NA	2013	No	Discharge from factories; Leaching from gas storage tanks and landfills
Toluene (ppm)	1	1	0.0005	NA	2013	No	Discharge from petroleum factories
Ethylbenzene (ppb)	700	700	0.5	NA	2013	No	Discharge from petroleum refineries
Styrene (ppb)	100	100	0.5	NA	2013	No	Discharge from rubber and plastic factories; Leaching from landfills

# **Additional Contaminants**

In an effort to insure the safest water possible the State has required us to monitor some contaminants not required by Federal regulations. Of those contaminants only the ones listed below were found in your water

<u>Contaminants</u>	State MCL	<u>Your Water</u>	<u>Violation</u>	Explanation and Comment
Aldicarb Sulfoxide	4 ppb	0.25 ppb	No	
Aldicarb Sulfone	2 ppb	0.25 ppb	No	
Aldicarb	3 ppb	0.25 ppb	No	
Lasso	2 ppb	0.1 ppb	No	

Unit Descriptions							
Term	Definition						
mg/L	mg/L: Number of milligrams of substance in one liter of water						
ppm	ppm: parts per million, or milligrams per liter (mg/L)						
ppb	ppb: parts per billion, or micrograms per liter (μg/L)						
ppt	ppt: parts per trillion, or nanograms per liter						
NA	NA: not applicable						
ND	ND: Not detected						
NR	NR: Monitoring not required, but recommended.						

Important Drinking Water Defin	nitions
Term	Definition
MCLG	MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
MCL	MCL: Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
TT	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.

AL	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.					
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCI or a treatment technique under certain conditions.					
MRDLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.					
MRDL	MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.					
MNR	MNR: Monitored Not Regulated					
MPL	MPL: State Assigned Maximum Permissible Level					

## For more information please contact:

Contact Name: Jennifer Buse

Address:

Shannon, MS 38868 Phone: 662-767-9037

## STATE OF MISSISSIPPI, LEE COUNTY:

Personally appeared before me, _	DIANNE P. POWELL	Notary Public,
in and for said County and State,	H. CLAY FOSTER, JR.	, Publisher of a
newspaper printed and published	in the City of Tupelo, Lee (	County, Mississippi, called The
Northeast Mississippi Daily Journal	, who being duly sworn, depo	ses and says that the publication
of a certain notice, a true copy of whi	ich is hereunto attached, has l	oeen made in said newspaper for
vol. 141 . No. 91 Date Jup	e 30 2014	
Vol Date	20	
Vol No Date	20	
Vol Date	20	
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Witness my hand and searthis	day	
Draine P. Po.	, 20 WCll	
My Commission expires CEOF.	MISS.  BOWE	

# **Northeast Mississippi Daily**

LEGAL NOTICE Brewer Water Association 2

Is my water safe?

We are absorad to present this year's Annual Water Quality Report (Conjument Confidence Report) as required by the Safe Directory Water Act (SDWA). This report is degraded to provide details about where a your water connect from, what it contains, and how it companies to standards better by regulatory appears. The report is a simple of last year's water quality. We are commented to providing your with information because informed outcomers are our best ables.

Some people may be another information that the containment in a formation water than the general population. Immuno-componenced parsons such as persons with a persons with cancer undergoing chemolitaging, persons who have undergoins organ transistants, people with HIV/AIDS or other immune system discorders, some ideating, and intensis can be particularly at a ski from indexions. These peoples about desired, and can about a formation of the removal containment in any district of the particular policy of the particular of the pa

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When can I get involved!

Our annual meeting is held in March.

Our annual meeting of 0.71.3 ppm was 11. The percentage of fluorida samples of our our annual meeting in March.

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Contaminants	MCLG or MBDLG	MCL, TT, or MRDL	Your Water	R	ange  tilgh	Sample		these terms, we have provided the definitions below the table.  Iyokal Source
Disinfectants & Disinfectant By-P			·*************************************					
(There is convincing evidence that ad			necessary	for cor	ntrol of	microbial	contaminan	
Chlonne (as C12) (ppm) TTHMs (Total Trihalomethanes) (ppb)	NA NA	30	0.5		0.95		No	Water additive used to control microbes
Haloacetic Acids (HAAS) (ppb)		60	54.7	25.5	\$4.7	2013	No	By-product of drinking water disinfection
Chloramine (as C12) (mg/L)	NA 4	4	2.8	22		2013 2013	No No	Sy-product of drinking water chlorination  Water additive used to control microbes
Inorganic Contaminants	L	4	14.0	i	1. 3.2	1.2025.	1	Water addrive used to courts inscrobes
Cyanide (as Free Cn) (ppb)	200	200	15	NA.	£ -	2013	No	Discharge from plastic and fertilizer factories: Discharge from
		I	1	1	L			Discharge from plastic and fertilizer factories; Discharge from steel/metal factories
Antimony (ppb)	6	6	0.5	NA	1	2013	No	Discharge from petroleum refinenes; fire retardants; ceramics; electronics; solder; test addition.
Arsenic (ppb)		10	0.5	NA.	ł	2013	No	Erosion of natural deposits; Runoff from orchards; Runoff
	L	1			.L			from glass and electronics production wastes
Barrum (ppm)	2	2	0.0236	NA	1	2013	No	Discharge of drilling wastes; Discharge from metal refinenes; Erosion of natural deposits
Beryllium (ppb)	4	4	0.5	NA		2013	No	Discharge from metal refineries and coal-burning factories;
		L	1	1				Discharge from electrical, aerospace, and defense industries
Cedmium (ppb)	5	5	0.5	NΑ		2013	No	Corrosion of galvanized pipes; Erosion of natural deposits; Discharge from metal refineries; runoff from waste batteries and paints
Chromium (ppb)	100	100	0.8	NA.		2013	No	Discharge from steel and pulp mills; Erosion of natural deposits
Fluoride (ppm)	4	4	0.754	NA	<b>†</b>	2013	No	Erosion of natural deposits: Water additive which promotes strong
	i .		i.		1	}		Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Mercury [Inorganic] (ppb)	1	2	0.5	NA	1	2013	No	Erosion of natural deposits; Oischarge from refinenes and factories; Runoff from landfills; Runoff from cropland
Selenium (ppb)	50	50	2.5	NA		2013	No	Discharge from petroleum and metal refineries; Erosion of natural
		1	1	ì				deposits; Discharge from mines
Thalium (ppb)	0.5	2	0.5	NA		2013	No	Discharge from electronics, glass, and Leaching from ore-processing sites; drug factories
Mitrate [measured as Nitrogen]	10	10	0.08	NA.	ļ	2013	No	Runoff from fertilizer use, Leaching from septic tanks,
(ppm)	10	10	0.08	i ren	1	2013	NO	sewage; Erosion of natural deposits
Nitrite (measured as Nitrogen)	1	1	0.02	NA	1	2013	No	Runoff from fertilizer use; Leaching from septic tanks, servage; Erosion of natural deposits
(com)		I		l	J	L		servage; Erosion of natural deposits
Synthetic organic contaminants in	icluding per		d herbicide	1 4 44	rese			programma, expression
Endrin (ppb) Methoxychlor (ppb)	40	40	0.01	0.01	0.01	2013 2013	No No	Residue of banned insectiode
riginoxycisics (ppb)	40		0.01	0.01	0.01	2013	NO	Runoff/leaching from insecticide used on fruits, vegetables, alfalfa, fivestock
Toxaphene (ppb)	0	3	1	1	1	2013	No	Runoff/leaching from insecticide used on cotton and cattle
Hexachlorocyclopent adiene (ppb)	50	50	0.02	0.02	0 02	2013	No	Discharge from chemical factories
		400	10	10	10	2013	No	
Heptachfor (ppt) Heptachfor epoxide (ppt)	0	200	10	10	10	2013	No	Residue of banned pesticide  Breakdown of hentachlor
Hexachlorobenzene (ppb)	0	1 T	0.01	0.01	0.01	2013	No	Discharge from metal refinenes and agricultural chemical factories
Chlordane (ppb)	0	2	0.1	0.1	0.1	2013	No	Residue of banned termiticide
Dibromochloropropa ne (DBCP) (ppt)		200	20	20	20	2013	No	Runoff/leaching from sail fumigent used on soybeans, cotton, pineapples, and orchards
		ł						
Ethylene dibromide (ppt)	0	50	20	20	20	2013	No	Discharge from petroleum refineries
Oxamyi (Vydate) (ppb) Carbofuran (ppb)	200	200	0.25	0.25	0.25	2013	No No	Runoff/feaching from insect-cide used on apples, potatoes and tomatoe
Diquet (ppb)	20	20	0.25	0.23	0.8	2013	No	Leaching of soil furnigant used on rice and affalfa  Runoff from herbicide use
Slyphosate (ppb)	700	700	6	NA.	0.0	2013	No	Runoff from herbicide use
Benzo(a)pyrene (ppt)	- 0	200	20	20	20	2013	No	Leaching from linings of water storage tanks and distribution lines
O (2-ethylhexyl) adipate (ppb)	400	400	0.1	0.1	0.1	2013	No	Discharge from chemical factories
Simazine (ppb)	4	4	0.1	0.1	0.1	2013	No	Herbicide runoff
> (2-ethylhexyl) phthalate (ppb)	0	- 6	0.1	0.1	0.1	2013	No	Discharge from rubber and chemical factories
Atrazine (ppb)	3	3	0.1	0.1	0.1	2013	No	Runoff from herbiode used on row crops
Volatile Organic Contaminants								
,2,4-Trichlarobenzene (ppb)	70	70	0.5	NA.		2013	No	Discharge from textile-finishing factories
os-1,2-Dichloroethylene (ppb) (ylenes (ppm)	70	70	0.0005	NA		2013	No	Discharge from industrial chemical factories
Oxchloromethane (ppb)	10	10 S	0.0005	NA NA		2013	No No	Discharge from petroleum factories; Discharge from chemical factories Discharge from pharmaceutical and chemical factories
o-Dichlorobenzene (ppb)	600	600	0.5	NA.		2013	No	Discharge from industrial chemical factories
-Dichlorobenzene (ppb)	75	75	0.5	NA	1	2013	No	Discharge form industrial chemical factories
/inyl Chlonde (ppb)	ō	2	0.5	NA		2013	No	Leaching from PVC piping; Discharge from plastics factories
1,1-Dichloroethylene (ppb)	7	7	0.5	NA		2013	No	Discharge from industrial chemical factories
rans-1,2-Dichloroethylene (ppb)	100	100	0.5	NA		2013	No	Discharge from industrial chemical factories
,2-Dichloroethane (ppb)	0	5	0.5	NA		2013	No	Discharge from industrial chemical factories
,1,1-Trichloroethane (ppb)	500	200	0.5	NA		2013	No	Discharge from metal degreasing sites and other factories
arbon Tetrachloride (ppb)	0	5	0.5	NA		2013	No	Discharge from chemical plants and other industrial activities
,2-Dichloropropane (ppb)	0	5	0.5	NΑ		2013	No	Discharge from industrial chemical factories
richloroethylene (ppb)	0	5	0.5	NA		2013	No	Discharge from metal degreasing sites and other factories
,1,2-Trichloroethane (ppb)	3	5	0.5	NA		2013	No	Discharge from industrial chemical factories
etrachioroethylene (ppb) hiorobenzene (monochiorobenzene) (ppb)	100	5 100	0.5 0.5	NA NA	$\vdash$	2013	No No	Discharge from factories and dry cleaners
ntorobenzene (monochtorobenzene) (ppb)	0	100	0.5	NA NA	·	2013	No No	Discharge from chemical and agricultural chemical factories  Discharge from factories, Leaching from gas storage tanks and landfill
oluene (ppm)	1	i i	0.0005	NA		2013	No	Discharge from petroleum factories
thylbenzene (ppb)	700	700	0.0003	NA.	$\vdash$	2013	No	Discharge from petroleum refineries
ityrene (ppb)	100	100	0.5	NA	$\vdash$	2013	No	Discharge from rubber and plastic factories; Leaching from landfills
					dditio	ial Comm		
n an effort to insure the safest water :	possible the	State has re	quired us to					equired by Federal regulations. Of those contaminants only the ones list
d below were found in your water.		te MCI.						
Idicarb Sulfoxide		te MCL ppb			Water S ppb	-+		olation Explanation and Comment No
Idicarb Sulfone		ppb	_	0.2	5 ppb			No
ldicarb		ppb	-	0.25	5 ppb			No
			$\rightarrow$	4.1	- 4			

NR. Monstrom not required, but recommended. 
Definitions 
Definitions